## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. 7. (Cancelled)
- 8. 9. (Withdrawn)
- 10. 13. (Canceled)
- 14. (New) A firing assembly for an air gun, comprising:
- a valve for controlling the flow of air from a compressed air supply to a firing chamber;
- a ram moveable from a first position to a second position in engagement with the valve, the ram biased by a first spring to the second position;
- a pivotable sear moveable from a first position engaging a portion of the ram and holding the ram in its first position to a second position releasing the ram, the pivotable sear biased to the first position by a second spring;
- a pivoting arm having a fixed end and a free end, the pivoting arm pivotable from a first position to a second position, the pivoting arm biased to the first position by the second spring, the pivoting arm including a roller located on its free end adjacent the sear;

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a solenoid having a protrusion adjacent the pivoting arm moveable from a first position to a second position, whereby the protrusion pivots the pivoting arm about its fixed end against the spring bias to its second position when the protrusion is in its second position; and

a trigger for actuating the solenoid.

- 15. (New) The firing assembly according to claim 14, wherein the pivoting arm pivots about an angle of between 5° and 15° between the first and second positions.
- 16. (New) The firing assembly of claim 14, further comprising further at least one battery, a circuit connecting the battery with the solenoid, and a switch for closing the circuit when being activated by the trigger.
- 17. (New) The firing assembly of claim 14, wherein the trigger travel is less than 1mm.
- 18. (New) The firing assembly of claim 14, wherein the force necessary for pulling the trigger is approximately 2-5g.